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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

A. Dean Sherry et al

Serial No.: 10/619,362

Filed: July 14, 2003

For: SELECTION OF COORDINATION GEOMETRY TO ADJUST WATER EXCHANGE RATES OF PARAMAGNETIC METAL ION-BASED MACROCYCLIC CONTRAST AGENTS

Group No.: 1616

Examiner: Nwaonicha, C.

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

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1-10-05  
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Sir:

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In accordance with 37 C.F.R. §1.56, and in accordance with the provisions of 37 C.F.R. §§1.97 and 1.98 and §609 of the Manual of Patent Examining Procedure, Applicant hereby makes an additional disclosure of the patents, publications and other information listed below and on the accompanying form PTO-1449, which references are considered to be potentially material to the

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patentability of the invention disclosed in the above-referenced application. Copies of the listed references are submitted herewith. Disclosure has been filed previously on July 14, 2003.

**Non-Patent References:**

RANGANATHAN; "Polymethylated Dota Ligands. 2. Synthesis of Rigidified Lanthanide Chelates And Studies on The Effect of Alkyl Substitution on Conformational Mobility And Relaxivity"; American Chemical Society Published on Web 11/15/2002; pp. 6856-6866.

COMBLIN; "Designing new MRI contrast agents: a coordination chemistry challenge"; Coordination Chemistry Reviews (1999); pp. 451-470.

Applicant hereby expressly reserves the right to swear behind the effective dates of any of the above patents and to question the relevance and materiality of the patents listed herein, in whole, in part or in combination, subsequent to filing this Information Disclosure Statement.

A check in the amount of \$180.00 is enclosed in payment of the filing fee for this communication. However, the Commissioner is hereby authorized to charge any additional fees connected with this communication or credit any overpayment to Deposit Account No. 08-2395.

Respectfully submitted,

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Substitute for form 1449/PTO

## **INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

**(Use as many sheets as necessary)**

Sheet 1 of 2

**Complete if Known**

Application Number	10/619,362
Filing Date	July 14, 2003
First Named Inventor	A. Dean Sherry, et al.
Art Unit	1616
Examiner Name	Nwaonicha, C.

Sheet 1 of 2

Number **UTAD-0004**

**U. S. PATENT DOCUMENTS**

## **FOREIGN PATENT DOCUMENTS**

**Examiner  
Signature** \_\_\_\_\_ **Date  
Considered** \_\_\_\_\_

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<p style="text-align: center;"><b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b></p> <p><i>(Use as many sheets as necessary)</i></p>				<b>Complete if Known</b>
				<b>Application Number</b> 10/619,362 <b>Filing Date</b> July 14, 2003 <b>First Named Inventor</b> A. Dean Sherry, et al. <b>Art Unit</b> 1616 <b>Examiner Name</b> Nwaonicha, C.
Sheet	2	of	2	Attorney Docket Number      UTAD-0004

## **NON PATENT LITERATURE DOCUMENTS**

Examiner Signature		Date Considered	
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